

A2  
cont

Fig. 3 shows a phase diagram of the water phase vs. temperature and the effects of varying two or more parameters at the same time.

Fig. 4 shows a phase diagram of concentration of the emulsifier/emulsifier mixture vs. temperature.--

IN THE CLAIMS:

2 Please cancel claims 1-4 and add new claims 5-11.

- sub B'
- A3
5. An oil-in-water (O/W) macroemulsion or oil-in-water (O/W) microemulsion composition,
- (a) comprising at least one emulsifier (emulsifier A), chosen from the group of emulsifiers having the following properties
    - (i) their lipophilicity is either dependent on the pH inasmuch as an increase or decrease in pH results in an increase or decrease in lipophilicity, it being unimportant which of the two possibilities of change in the lipophilicity is effected by the increase or the decrease in the pH, and/or
    - (ii) their lipophilicity is dependent on the temperature inasmuch as the lipophilicity increases with increasing temperature and their hydrophilicity increases with decreasing temperature,
  - (b) glycerol in an amount up to 5% by weight based on the total weight of the composition,
  - (c) also optionally further substances which are soluble or dispersible in the oil phase or the water phase, including those chosen from the group of emulsifiers not covered by the definition of emulsifier A, in particular those which act primarily as W/O emulsifiers,
  - (d) an effective amount of one or more insect repellents.
6. The O/W macroemulsion or O/W microemulsion composition of claim 1, wherein the emulsifier A or the emulsifiers A is or are present in concentrations of 0.01 – 20% by weight based on the total weight of the composition.

Sub C 7. ~~The O/W macroemulsion or O/W microemulsion composition of claim 6, wherein the~~

~~emulsifier A or emulsifiers A is or are present in concentrations of 0.05 - 10% by weight, based on the total weight of the composition.~~

8. The O/W macroemulsion or O/W microemulsion composition of claim 6, wherein the emulsifier A or emulsifiers A is or are present in concentrations of 0.1 - 5% by weight, based on the total weight of the composition.

9. The O/W macroemulsion or O/W microemulsion composition of claim 1, wherein the insect repellent(s) is/are chosen from the group consisting of ethyl 3-(N-acetyl-N-butylamino)propionate, N,N-diethyloctanamide, N,N-diethyl-m-toluamide.

10. The O/W macroemulsion or O/W microemulsion composition of claim 1, wherein the total amount of one or more insect repellents in the finished cosmetic or dermatological preparations is chosen from the range 0.1 – 15.0% by weight, based on the total weight of the composition.

11. The O/W macroemulsion or O/W microemulsion composition of claim 1, wherein the total amount of one or more insect repellents in the finished cosmetic or dermatological preparations is chosen from the range 0.5 – 8.0% by weight, based on the total weight of the composition.

**CONDITIONAL PETITION FOR EXTENSION OF TIME**

If entry and consideration of the amendments above requires an extension of time, Applicants respectfully request that this be considered a petition therefor. The Assistant Commissioner is authorized to charge any fee(s) due in this connection to Deposit Account No. 14-1263.